

Jackson County, South Dakota,
Northern Part
Acreage and Proportionate Extent of the Soils

Map symbol	Soil name	Acres	Percent
Ab	Absted silt loam-----	5,207	1.0
Ar	Arvada loam-----	8,600	1.7
As	Arvada-slickspots complex-----	1,815	0.3
Ba	Badland-----	14,755	2.8
BcB	Beckton loam, 2 to 6 percent slopes-----	2,619	0.5
BdA	Beckton-arvada loams, 0 to 2 percent slopes-----	2,450	0.5
BwC	Blackpipe-wortman silt loams, 3 to 9 percent slopes-----	11,462	2.2
CaA	Cactusflat silty clay, 0 to 3 percent slopes-----	4,132	0.8
CbB	Cactusflat-weta complex, 1 to 6 percent slopes-----	13,434	2.6
CeA	Cedarpass silt loam, 0 to 3 percent slopes-----	1,711	0.3
CfA	Cedarpass-denby complex, 0 to 4 percent slopes-----	7,456	1.4
CoD	Colby silt loam, 6 to 15 percent slopes-----	1,787	0.3
Cv	Craft-bankard variant very fine sandy loams-----	1,528	0.3
DA	Denied access-----	2,709	0.5
EaB	Emigrant loam, 1 to 6 percent slopes-----	3,516	0.7
EbA	Emigrant-beckton variant loams, 0 to 2 percent slopes-----	497	*
EbC	Emigrant-beckton variant loams, 2 to 9 percent slopes-----	4,624	0.9
EcD	Emigrant-conata complex, 6 to 15 percent slopes-----	1,563	0.3
ErB	Emigrant-razor complex, 1 to 6 percent slopes-----	4,689	0.9
ErC	Emigrant-razor complex, 6 to 9 percent slopes-----	6,376	1.2
ErD	Emigrant-razor complex, 9 to 15 percent slopes-----	5,259	1.0
Fv	Fluvaquents, flooded-----	455	*
Ha	Haverson loam-----	3,649	0.7
Hc	Haverson-craft complex-----	3,408	0.7
Ho	Hilmoe silty clay-----	914	0.2
HpC	Hisle silt loam, 0 to 9 percent slopes-----	9,625	1.9
HrC	Hisle-rock outcrop complex, 0 to 9 percent slopes-----	3,934	0.8
HsC	Hisle-slickspots complex, 0 to 9 percent slopes-----	4,226	0.8
Hu	Hurley silt loam-----	5,085	1.0
In	Interior loam-----	5,050	1.0
Io	Interior loam, channeled-----	9,605	1.8
IsB	Interior-cedarpass-badland complex, 0 to 6 percent slopes-----	12,348	2.4
Iv	Interior-denby-cedarpass complex, 0 to 3 percent slopes-----	9,697	1.9
Ko	Kolls clay-----	1,087	0.2
KyA	Kyle clay, 0 to 3 percent slopes-----	4,335	0.8
KyB	Kyle clay, 3 to 6 percent slopes-----	5,095	1.0
KyC	Kyle clay, 6 to 9 percent slopes-----	1,383	0.3
LcD	Larvie-conata clays, 6 to 15 percent slopes-----	2,242	0.4
LhC	Larvie-hisle complex, 2 to 9 percent slopes-----	6,356	1.2
Lo	Lohmiller silty clay-----	2,166	0.4
M-W	Miscellaneous water-----	29	*
MhA	Metre-hisle complex, 0 to 2 percent slopes-----	1,556	0.3
MhB	Metre-hisle complex, 2 to 6 percent slopes-----	3,832	0.7
MoB	Metre-larvie clays, 2 to 6 percent slopes-----	1,655	0.3
MyE	Midway silty clay loam, 15 to 40 percent slopes-----	4,825	0.9
NkD	Nihill-samsil complex, 6 to 15 percent slopes-----	6,191	1.2
NoA	Norka silt loam, 0 to 3 percent slopes-----	1,654	0.3
NpD	Norka-colby silt loams, 6 to 15 percent slopes-----	2,257	0.4
NrC	Norrest-wanblee complex, 2 to 9 percent slopes-----	8,729	1.7
NuA	Nunn loam, 0 to 3 percent slopes-----	3,587	0.7
NuB	Nunn loam, 3 to 6 percent slopes-----	11,400	2.2
NuC	Nunn loam, 6 to 9 percent slopes-----	7,324	1.4
NuD	Nunn loam, 8 to 15 percent slopes-----	1,934	0.4
NwB	Nunn-beckton loams, 2 to 6 percent slopes-----	8,593	1.7
NxD	Nunn-nihill complex, 6 to 15 percent slopes-----	5,374	1.0
OrE	Orella-rock outcrop complex, 3 to 45 percent slopes-----	7,178	1.4
PcB	Pierre clay, 3 to 6 percent slopes-----	3,972	0.8
PcC	Pierre clay, 6 to 9 percent slopes-----	13,443	2.6
PhB	Pierre-hisle complex, 1 to 6 percent slopes-----	4,298	0.8
PkD	Pierre-samsil clays, 6 to 15 percent slopes-----	58,516	11.3
PrA	Promise clay, 0 to 3 percent slopes-----	2,539	0.5
PsA	Promise-hurley complex, 0 to 3 percent slopes-----	2,439	0.5
PsB	Promise-hurley complex, 3 to 6 percent slopes-----	5,229	1.0
PuB	Promise-pierre clays, 3 to 6 percent slopes-----	23,342	4.5
PuC	Promise-pierre clays, 6 to 9 percent slopes-----	26,870	5.2
RhC	Razor-hisle complex, 2 to 9 percent slopes-----	2,684	0.5
RmD	Razor-midway silty clay loams, 6 to 15 percent slopes-----	17,349	3.3
SaF	Samsil clay, 15 to 40 percent slopes-----	14,351	2.8

See footnote at end of table.

Table A.--Acreage and Proportionate Extent of the Soils--Continued

Map symbol	Soil name	Acres	Percent
ShE	Samsil-hisle-rock outcrop complex, 6 to 25 percent slopes-----	3,328	0.6
SpE	Samsil-pierre clays, 15 to 25 percent slopes-----	36,598	7.0
SrF	Samsil-rock outcrop complex, 25 to 60 percent slopes-----	641	0.1
SwB	Savo-dawes silt loams, 2 to 6 percent slopes-----	1,782	0.3
VwC	Valent-wortman loamy fine sands, 3 to 9 percent slopes-----	1,822	0.4
W	Water-----	6,865	1.3
Wb	Wendte clay-----	814	0.2
Wc	Wendte clay, channeled-----	6,754	1.3
WeA	Weta silt loam, 0 to 3 percent slopes-----	4,357	0.8
WhA	Whitewater clay, 0 to 3 percent slopes-----	3,940	0.8
WSc	Wortman-hisle complex, 2 to 9 percent slopes-----	908	0.2
	Total-----	515,808	99.2

* Less than 0.1 percent.

